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CLASSIFICATION BESTA FOTED CENTRAL INTELLIGENCE AGENCY 25X1 25X1 25X1 COUNTRY China **SUBJECT** Scientific - Physics, laboratory instruments HOW DATE DIST. 31 Mar 1953 **PUBLISHED** Daily newspaper WHERE PUBLISHED Hong Kong NO. OF PAGES 1 DATE **PUBLISHED** 11 Nov 1952 SUPPLEMENT TO LANGUAGE Chinese REPORT NO. . ru - 2 - 4 (b) - 2 - 1 HIS DOCUMENT CONTAINS INFORMATION AFFECTING THE MATIONAL DEFENS 7 THE UNITED STATES WITHIN THE MEANING OF ESPIONAGE ACT SI 15 C. 31 AND 91.45 AREAGOD. 15 THANSBESSION OF THE REVELATION 15 C. 31 AND 91.45 AREAGOD. 15 THANSBESSION OF THE REVELATION CONTENTS IN ANY MARKER TO AN UNAUTHORIZED FERLOW 13 PRO 1817ED 87 LAW. PREPAREDUCTION OF THIS COME IS PROPHIETED THIS IS UNEVALUATED INFORMATION the property of the space of the second 25X1

CHINESE USE ELECTRON MICROSCOPES, MAKE X-RAY TUBES

INSTITUTES INSTALL ELECTRON MICROSCOPES - Hong Kong, Wer-hul Pao, 11 Nov 52

Canton, 10 November (by telephone) -- Becently, the Applied Physics Institute of the Academy of Sciences of China and the Chiang-chion Synthetic Research Institute of the Northwest Section, Academy of Sciences of China, successfully instabled electron microslopes

Following the installation, the officers of the atademy conducted a demonstration and discussion meeting that was attended not only by research workers of the atademy but also by men from the national Ministry of Bealth and the national Ministry of Industry. The purpose of the demonstration was to show now the election microscipt may serve most difficiently in the work of scientific research and in the election development of China.

Three attending the meeting maprished a uninimous desire that a permanent commission be established to map out tacks for research to which the electron microscope might be utilized. At present, several other electron microscopes are in the process of being installed to Onina.

PROFESSOR MAKES X-RAY IVBES -- Hong Room, Ven-Edd Fao, 11 Nov 52

Recently, two efforts by Frofessor Yu Jun-huang, of Tsinghua University, to construct X ray tubes have proved to be successful. This means that China will be able to make her own X-ray machines at comparatively low expense and no longer to entirely dependent upon apparatus imported from abroad. This important achievement is a suggestionable. Think is the production of medical apparatus. Professor Yu and his assistant are producing anoxidative copper, which is an essential element in the construction of X-ray tubes.

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